State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14) Page 1 of 2

Instructions: Bold fields must be completed.

Station Summary									
Waterbody Name	9					Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)	
EAST TWIN RIV	ER				V	84000		20171010-31-05	
Sampling Location Below STH 29						2		Database Key 149675604	
SWIMS Station ID SWIMS Station Name 104445 EAST TWIN RIVER									
Latitude Longitude					Lat/Long Determination Method (circle) SWIMS SWDV GPS			Datum Used if using GPS WGS84 or NAD83	
					Watershed Name EAST TWIN RIVER			County KEWAUNEE	
Sample and Site Descriptors									
Sample Collector (Last Name, First) MARY GANSBERG						Project Name EAST TWIN RIVER	TWA 2017		
Sampling Device									
D-Frame Kick Net Surber Sampler Eckman									
Ponar Artificial Substrat									
Habitat Sampled									
Riffle			Run			Pool			
Troportionally-Sampled Flability								tat	
- Folding Zono Wedand									
Total Sampling Time (min) Estimated Area Sampled (m ²) Number of Samples in Comp							omposite		
1 1.5					\ F			Replicate No of	
Reason For Sampling									
Least Impacted Reference Baseline Impact / Treatment Site									
Control Site Trend X Other: TWA									
Water Temp. (C)			655	H (su)	Cond	luctivity (umhos/cm)		Transparency (cm)	
12.2	10.6	98.	1	8.4		1500	***************************************		
Water Color Estimated Stream Velocity (m/s)									
	Clear	Turbid	Sta	ined		Slow (< 0.15 m/s)	Moderate (0.15 m/s	Fast (> 0.5 m/s) (> 0.5 m/s)	
Measured Velocity circle units m/s or f/s			Averag	verage Stream Depth of reach (m) Average		Stream Width of reach (m)			
Composition of Substrate Sampled (Percent):									
	Б.								
Boulders (basketball or larger):					Rubbl _ (tennis	e sball to basketball):	30_	Gravel (ladybug to tennisball):	
Sand: 10	Cla	ау:			Silt/M	uck:	Over	hanging Vegetation:	
Aquatic Macrophy	/tes <u>:</u>	Le	af Snags:_	27.0	Coars	e Woody Debris:		Other ():	
Embeddedness of Substrate at Sample Site (%) 50 Canopy Cover at Sample Site (%) 40									